| FIRST ARTICLE REQUIREMENTS 1. DATE   |  |   |  |  |  |  |  |  |
|--|--|---|--|--|--|--|--|--|
| (AFMCI 64-110, AFMCI 23-102 and FAF  |  | dditional Instructions o  | on Page 3)   | 17 Jan 03  |  |  |  |  |
| 2. P/R/MIPR NUMBER 3. PART NUMBER 4. NSN 546R093G01 5995-01-190-9715   |  |   |  |  |  |  |  |  |
| 5. FIRST ARTICLE QUANTITY  THE FIRST ARTICLE IS UNIT(S) OF LOT/ITEM  |  |   |  |  |  |  |  |  |
| AND WILL BE: PART OF PRODUCTION QU   | UANTITY  | X IN ADDITION TO  | PRODUCTION QUANT   | ГІТУ   |  |  |  |  |
| 6. ARTICLES  |  | 7. LONG LEAD TIME ITEM  | 1S   |  |  |  |  |  |
| WILL X WILL NOT SERVE AS A STANDARD  | A MANUFACTURING  | REQUIRED (See FAR 52.20   | X<br>09-3 or -4, alternate II)                                 | NOT REQUIRED   |  |  |  |  |
| 8. SPECIAL REQUIREMENT/PRODUCTION FACILITIES  X REQUIRED  "The First Article offered must be manufactured at manufactured by the contractor, such component certification to this effect must accompay each First.   | t the facilities in which that item<br>It must be manufactured at th       | NOT REQUIRED  | e contract, or if the First                                    | Article is a component not used for the contract. A      |  |  |  |  |
| 9. TEST/INSPECTION REQUIREMENTS  |  | F. FIRST ARTICLE D  | ELIVERY:   |  |  |  |  |  |
| A. X CONTRACTOR TESTING GOVERN   | NMENT TESTING  |   |  |  |  |  |  |  |
| Performance or other characteristics which the First A are CONTRACT, DATA PACKAGE, A PROVISIONS OF THE VENDOR DRAB.  B. The detailed technical requirements for First Article a contained in CONTRACT, DATA PACKAGE, A PPROVED ACCEPT, TEST (Cite Spec and Para number)  C. X TEST PLAN REQUIRED | Articles must meet AND ALL QA AWING approval tests are KAGE, AND PROCEDURE | (2) Notify (3) Delivered to g DLA CENT ARTICLE S 455 BYRON (4) Government w days after rece |  |  |  |  |  |  |
|  | 4.5  | G. Estimated cost of c  | oovernment testing/inspa                                       | ection evaluation.                                       |  |  |  |  |
|  | to start of testing.   |   |  |  |  |  |  |  |
| (1) DD Form 1423 ELIN (2) Due180 :ndar days from date of cor   | ntract.  |   |  |  |  |  |  |  |
| (3) Forwarded to WR-ALC/LNEAW  |  |   |  |  |  |  |  |  |
| (4) Government written notice of approval/disapprodugys after receipt of contractor's report.  | oval due60   |   |  |  |  |  |  |  |
| 10. DISPOSITION OF FIRST ARTICLES  approved First Articles will be forwarded to  |  | will be ref   | st articles will be returned tained byuctions from the contrac | pending  |  |  |  |  |
| ert quantity). first articles will be ex<br>Residual components of dispproved first articles<br>returned to the contractor/ will be ret  | cles will be   | disposition will<br>Military Sales (F   | apply. (NOTE: Alw<br>FMS)).                                    | irect shipments the following vays applicable on Foreign |  |  |  |  |
| the contractor.  First articles will be installed on aircraft/equi fit/function. Approved article will remain on will not be forwarded to USAF Supply, but wi contract quantity.   | ipment to determine proper the aircraft/equipment and                      | shipment with p   | oroduction item.  of disapproved first article                 | urned to the contractor for les will remain the same as  |  |  |  |  |
|  |  |   |  |  |  |  |  |  |

| 11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE APPROVAL |  |  |   |  |   |  |  |  |  |  |  |
|---|--|--|---|--|---|--|--|--|--|--|--|
| a.  |  |  | sly furnished production quantities of t $X$ Air Force.   | the same or similar article to the p                         | prime contractor for (                                    | delivery to the  |  |  |  |  |  |
| b.  |  | Offerors currently in product Article approval under the e       | tion of the same or similar article for existing contract.  | a Governmen  | ot, DoD,  | X a&trafroroeno have received First                          |  |  |  |  |  |
| C.  | Offerors who have previously furnished production quantities of the same or similar articles for a Government, DoD, X Air Force rovided articles thus furnished have exhibited satisfactory performance in service, in the opinion of the Air Force. |  |   |  |   |  |  |  |  |  |  |
| d.  |  | Provided not more than   | 36 M inths have elapsed since co  | ompletion of the contract.                                   |   |  |  |  |  |  |  |
| e.  |  | First Article testing will not be waived.                        |   |  |   |  |  |  |  |  |  |
| f.  |  | See Remarks in block 12 below.                                   |   |  |   |  |  |  |  |  |  |
|   | ITEM<br>JUST<br>FURN   | HAS EXHIBITED SATISFA  | CONDITIONS A AND C ABOVE, THE COTORY PERFORMANCE IN SER BUYER MUST SOLICIT DUAL PREINEERING ACTIVITY WITH THE FOR | RVICE AND PREPARE AND RE<br>ICES (That is, both with and wit | ETAIN SUPPORTIN<br>thout requirement fo<br>THE PREVIOUSLY | IG DOCUMENTATION TO FULLY r first article approval) AND MUST |  |  |  |  |  |
|   |  |  |   |  |   |  |  |  |  |  |  |
|   |  |  |   |  |   |  |  |  |  |  |  |
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| ANE<br>WF   | OR AP  | PROVING TEST (Name, On<br>C/LNEXP 478-926-31:<br>AFB GA (JARRETT | 55, DSN 468-3155  | G 14. PR INITIATOR (N  | isanie, Organization,                                     | , none)  |  |  |  |  |  |

## **CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

Form Approved OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

| A. CONTRACT L                            | CONTRACT LINE ITEM NO.   B. EXHIBIT   C. CATEGORY:   TDP TM OTHER X |                   |  |                      |                           |   |                                  |                     | 1        |            |                              |                |
|--|---|-------------------|--|----------------------|---------------------------|---|----------------------------------|---------------------|----------|------------|------------------------------|----------------|
| D. SYSTEM/ITEI<br>AN/ALC                 | <b>N</b><br>Q-131/546R093G(   | )1                | E. CONTRACT                              |                      | F. CONTRACTOR             |   |                                  |                     |          |            |                              |                |
| 1. DATA ITEM NO.                         | 2. TITLE OF DATA ITEM   | I                 |  |                      |                           | 3. SUBTITL  | TITLE                            |                     |          |            |                              | 17. PRICE GROU |
|  |   |                   | T/ INSPECTION REPORT                     |                      |                           | ACCEPTANCE TEST REPORTS (ATR)<br>FOR FIRST ARTICLES |                                  |                     |          | ΓR)        |                              |                |
| · ·                                      | Acquisition Document No.) IDTI-80809B/T                             |                   | 5. CONTRACT REF                          | REFERENCE            |                           |   | 6. REQUIRING OFFICE WR-ALC/LNEXP |                     |          |            | 18. ESTIMATED<br>TOTAL PRICE |                |
| 7. DD 250 REQ                            | 9. DIST STATEMENT<br>REQUIRED                                       | 10. FREQUENCY     |  | 12. DATE (           | 12. DATE OF FIRST SUBMISS |   | 14.                              | 14. DISTRIBUTIO     |          |            |                              |                |
| DD<br>8. APP CODE                        |   | 11. AS OF I       | ONE/R BLK 16 DATE 13. DATE OF SUBSEQUENT |                      | -                         | t   | . COPIE                          |                     |          |            |                              |                |
| A  | A   | BLK 16            |  | SUBMISSION<br>BLK 16 |                           |   | a. ADDRESSEE                     |                     | Draft    | Fii<br>Reg | nal<br>Repro                 | , İ            |
| 16. REMARKS<br>RIK 4. TEST               | REPORT SHALL  | 1                 |  | IG OF F              | DLK 10                    | rici es   | WR-A                             | LC/                 | 1        | Reg 1      | 0                            | :<br>i         |
| IN ACCORDA                               | NCE WITH GOV  | ERNME             | NT APPROVI                               | ED TES               | T PROCE                   | DURE.   | LNEA                             |                     |          |            |                              |                |
| BLK 8: APPRO                             | DVAL/DISAPPRO   | OVAL OI           | TEST REPO                                | RTS W                | ILL BE                    |   |                                  | RRY ST              |          |            |                              |                |
| FURNISHED (<br>ARTICLES, A<br>DAYS AFTER | CONCURRENT \<br>PPROVAL/DISA  | WITH AP<br>PPROVA | PROVAL/DIS<br>L WILL BE F                | SAPPRO<br>FURNIS     | OVAL OF<br>HED WIT        | FIRST<br>HIN 60                                     |                                  | IS AFB,<br>098-1607 |          |            |                              | l .            |
| BLK 11: TEST<br>DELIVERY O               | REPORTS SHAIF FIRST ARTICL  | LL BE SU<br>ES.   | JBMITTED C                               | CONCUE               | RRENT W                   | ITH   |                                  |                     |          |            |                              | :<br>          |
| BLK 12 AND                               | 13: REVISIONS S<br>IPT OF WR-ALC                                    | SHALL E           | E FURNISHE                               | ED WITI              | HIN 30 DA                 | AYS   |                                  |                     |          |            |                              | 1<br>1         |
| AI TER RECE                              | II I OF WK-ALC  | COMM              | ZINTO.                                   |                      |                           |   |                                  |                     |          |            |                              | !              |
|  |   |                   |  |                      |                           |   |                                  |                     |          |            |                              | i              |
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|  |   |                   |  |                      |                           |   | 15. TOTAL                        |                     | 1        | 1          | 0                            |                |
| G. PREPARED E                            | ЗҮ  |                   | H. DATE                                  | 1.                   | APPROVE                   | D BY  |                                  |                     | J. DA    | TE .       | ·                            |                |
|  |   |                   | 17Jan03                                  | 2                    |                           |   |                                  |                     |          |            |                              |                |
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## **CONTRACT DATA REQUIREMENTS LIST**

(1 Data Item)

Form Approved OMB No. 0704-0188

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| A. CONTRACT I               | INC ITEM NO                     | D EVIUE             | 17                                      | 0.0475005                    |           |              |                     |              |              |          |  |
|-----------------------------|---------------------------------|---------------------|---|------------------------------|-----------|--------------|---------------------|--------------|--------------|----------|--|
| A. CONTRACT                 | LINE ITEM NO.                   | D. EARIE            | B. EXHIBIT C. CATEGORY:  TDP TM OTHER X |                              |           |              |                     |              |              |          |  |
| D. OVOTENITE!               |                                 |                     |   |                              |           |              |                     |              |              |          | 1                                      |
| D. SYSTEM/ITE<br>AN/ALO     | <b>m</b><br>Q-131/546R093G(     | 01                  | E. CONTRACT                             | /PR NO.                      | F. CON    | TRACTO       | ₹                   |              |              |          | l i                                    |
| 1. DATA ITEM NO.            | 2. TITLE OF DATA ITEM           |                     | · · · ·                                 |                              | 3. SUBTIT | LE           |                     |              |              |          | 17. PRICE GROUP                        |
|                             |                                 |                     |   |                              |           |              | ICE TECT D          | DACE         | ra i i i i i |          | III III III III III III III III III II |
|                             |                                 | TEST PROCEDURES     |   |                              |           | CEPTAN       | NCE TEST P<br>(ATP) | KUCE         | DUKE         | 20       |  |
| 4. AUTHORITY (Data          | Acquisition Document No.)       |                     | 5. CONTRACT REF                         | ERENCE                       | L         | 6. REQUI     | RING OFFICE         |              |              |          | 18. ESTIMATED                          |
| DI-                         | NDTI-80603/T                    |                     |   |                              |           |              | WR-ALC              | /LNEX        | (P           | 3        | TOTAL PRICE                            |
| 7. DD 250 REQ               | 9. DIST STATEMENT<br>REQUIRED   | 10. FREQUENCY       |   | 12. DATE OF FIRST SUBMISSION |           | 14. DISTRIBU |                     | ION          |              |          |  |
| DD                          | l Regulation                    |                     | NE/R                                    |                              | ζ 16      |              |                     | t            | COPIES       | i        |  |
| 8. APP CODE                 |                                 | 11. AS OF D         | SHEWISSION                              |                              | SEQUENT   | a. A         | DDRESSEE            | Draft        | Praft Final  |          |  |
| A                           | A                               | В                   | LK 16                                   | BLI                          | ζ 16      |              |                     |              | Reg          | Repro    |  |
| 16. REMARKS<br>BLK 4: ALL I | PRODUCTION A                    | ND FIRS             | T ARTICLE U                             | INITS SHAL                   | L BE      | WR-A         |                     | 1            | 1            | 0        |  |
| TESTED IN A<br>PROCEDURE    | CCORDANCE W                     | TH THE              | GOVERNM                                 | ENT APPRO                    | VED TEST  | LNEA         |                     | 1            |              |          | i                                      |
|                             |                                 |                     |   |                              |           |              | ERRY ST             |              |              |          |  |
| BLK 8: APPRO                | OVAL/DISAPPRO<br>WITHIN 45 DAY  | OVAL OF<br>SAFTER   | FIRST SUBI<br>RECEIPT                   | MISSION WI                   | LL BE     |              | NS AFB,             |              |              |          |  |
| APPROVAL/I                  | DISAPPROVAL (                   | OF SUBS             | EOUENT SUI                              | BMISSIONS                    | WILL BE   | [GA. 3]      | 098-1607            | <del> </del> |              |          |  |
| SHALL COMI                  | WITHIN 30 DAY<br>PLY WITH THE S | S AFTER<br>SPECIFIC | ATIONS AN                               | HE TEST PR<br>D OUALITY      | OCEDURE   |              |                     |              |              |          |  |
| ASSURANCE                   | PROVISIONS OF                   | F THE $PC$          | DO'S PRIME (                            | 'OÑTR A CTO                  | OR'S      | <u> </u>     |                     | ļ            |              |          |  |
| ENGINEERIN                  | AS WELL AS ALI<br>G DATA LIST O | F THIS C            | ONTRACT.                                | REFERENC                     | ED IN THE |              |                     |              |              |          |  |
|                             | T SUBMISSION                    |                     |   | THAN 20 F                    | AVC       | -            |                     |              |              |          |  |
| AFTER CONT                  | RACT.                           | SHALL               | E NO LATER                              | THAN 30 L                    | AIS       |              |                     |              |              |          |  |
| BLK 12 AND                  | 13: REVISIONS S                 | SHAII R             | F FURNISHE                              | D WITHIN 3                   | O DAVS    |              |                     |              |              |          |  |
| AFTER RECE                  | IPT OF WR-ALC                   | COMME               | ENTS.                                   | WITHIN 5                     | O DA 15   |              |                     |              |              |          |  |
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|                             |                                 |                     | 17Jan03                                 | 3                            |           |              |                     |              |              |          |  |
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